

CLAIMS

1. Cosmetic and/or pharmaceutical preparations containing

(a) alkyl and/or alkenyl oligoglycosides and

5 (b) hydroxycarboxylic acid partial esters and/or salts thereof.

2. Preparations as claimed in claim 1, characterized in that they contain as component (a) alkyl and alkenyl oligoglycosides corresponding to formula (I):

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(I)

where R^1 is an alkyl and/or alkenyl group containing 4 to 22 carbon atoms, G is a sugar unit containing 5 or 6 carbon atoms and p is a number of 1 to

15 10.

3. Preparations as claimed in claims 1 and/or 2, characterized in that they contain partial esters of C_{1-6} hydroxycarboxylic acids as component (b).

4. Preparations as claimed in at least one of claims 1 to 3, characterized in that they contain as component (b) partial esters of hydroxycarboxylic acids selected from the group consisting of lactic acid, tartaric acid, malic acid and citric acid and self-condensation products thereof.

5. Preparations as claimed in at least one of claims 1 to 4, characterized in that they contain partial esters of hydroxycarboxylic acids with C_{6-22} fatty alcohols as component (b).

6. Preparations as claimed in at least one of claims 1 to 5, characterized in that they contain as component (b) partial esters of hydroxycarboxylic acids with fatty alcohols whose alk(en)yl group corresponds to that of the alk(en)glycosides.

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7. Preparations as claimed in at least one of claims 1 to 6, characterized in that they contain partial esters of hydroxycarboxylic acids present as alkali metal, alkaline earth metal, ammonium, alkylammonium, alkanolammonium or glucammonium salts as component (b).
- 5 8. Preparations as claimed in at least one of claims 1 to 7, characterized in that they contain partial esters of tartaric acid with C₁₀₋₁₈ fatty alcohols as component (b).
9. Preparations as claimed in at least one of claims 1 to 7, characterized in that they contain partial esters of malic acid with C₁₀₋₁₈
- 10 fatty alcohols as component (b).
10. Preparations as claimed in at least one of claims 1 to 9, characterized in that they contain the alkyl and/or alkenyl oligoglycosides and hydroxycarboxylic acid partial esters in a ratio by weight of 1:99 to 99:1.
- 15 11. Preparations as claimed in at least one of claims 1 to 10, characterized in that they additionally contain mild surfactants, oil components, emulsifiers, superfatting agents, pearlizing waxes, consistency factors, thickeners, polymers, silicone compounds, fats, waxes, lecithins, phospholipids, stabilizers, biogenic agents, deodorizers,
- 20 antiperspirants, antidandruff agents, film formers; swelling agents, UV protection factors, antioxidants, hydrotropes, preservatives, insect repellents, self-tanning agents, tyrosine inhibitors, solubilizers, perfume oils and/or dyes.
12. The use of mixtures of
- 25 (a) alkyl and/or alkenyl oligoglycosides and
(b) hydroxycarboxylic acid partial esters and/or salts thereof
- for the production of cosmetic and/or pharmaceutical preparations.

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